INDEX TO VOLUME V

THE JOURNAL OF HEREDITY, 1914

Agriculture, Aryan. Dr. Dettweiler 473
Alaska's Reindeer Industry. Levi Chubbuck 149
Albinism in Man. A. E. Hamilton 489
Alfalfa Hybridization. W. Southworth 448
Amateur Rose Breeding. Viviand-Morel 415
Americans, Study of Old. Ales Hrdlicka 509
Anderson, W. S. Coat Color in Horses 482
Apert, E. The Laws of Naudin-Mendel 492
Apple Chimera, A. W. E. Castle 200
Aryan Agriculture. Dr. Dettweiler 472

Banana, Origin of the. The Editor 273
Bare Necks, The. C. B. Davenport 374
Bean, Robert Bennett. The Philippine Negritos 216
Bell, Alexander Graham. How to Improve the Race 1
Sex-Determination in Sheep 47
Belling, John. A Study of Semi-sterility 65
Inheritance in Plant Hairs 348
Berry, James B. Tree Growth and Seed 431
Bibliography, A Eugenics 220
Biological Eugenics, Leon J. Cole 305
Birth Rate, The Declining. F. H. Hankins 361
Bismarck's Heredity. Dr. von Stradonitz 254
Bison and Cattle, Crossing. M. M. Boyd 189
Hybrids, My Experience with. C. Goodnight 197
Bisset, Peter. The James River Walnut 98
Blakeslee, Albert F. Corn and Men 511
Bos triceros 25
Boyd, Mossom M. Crossing Bison and Cattle 189
Boyd, W. A. Hereditary Chorea 91
Boyle, H. H. The Siamese Pomelo 440
Breeders, a New Oak for 406
Breeding, Amateur Rose. Viviand-Morel 415
Australian Opossums. B. Harrison 444
Karakul Sheep. C. C. Young 170
Wild Game. Paul Larsen 91
Pueblo Indian Maize. G. N. Collins 255

Canaries, A Race of White 220
Castle, W. E. An Apple Chimera 200
Pure Lines and Selection 93
Cattle, Crossing Bison and. M. M. Boyd 189
Chapin, W. S. Heredity in Chimeras 532
Chase, John H. Weakness of Eldest Sons 209
Chestnut Bark Disease, The. Haven Metcalf 8
Blight Resistance. R. T. Morris 26
Breeding Experience. W. Van Fleet 19
Child, the First and Last. Alfred Ploetz 268
Children of the Tuberculous. W. Weinberg 518
Chimera, an Apple. W. E. Castle 200
Chimeras, Heredity in. W. S. Chapin 532
Plant. The Editor 520
Chorea, Hereditary. W. A. Boyd 91
Chubbuck, Levi. Alaska's Reindeer Industry 149
Classification, A Kaki. H. H. Hume 400
Coat-Color in Horses. W. S. Anderson 482
Pointer Dogs. C. C. Little 244
Coat-Pattern in Mammals. Q. I. Simpson 329
Cole, Leon J. Biological Eugenics 305
Collecting in Turkestan. F. N. Meyer 159
Colleges, Eugenics in the 186
Collins, G. N. Pueblo Indian Maize Breeding 255
Nature of Mendelian Units 425
Color Inheritance in Pigs. G. Fröhllich 92
Committee, the Eugenics 340
International Eugenics 340
on Eugenics Research, Report of 546
Immigration, Report of 297
Congress, International Eugenics 138
Constructive Eugenics. A Review by the Editor 458
Cook, O. F. Eugenics and Breeding 30
Existence of Species, the 155
Reticular Heredity 341
Sexual Inequality in Hemp 203
Corn and Men. A. F. Blakeslee 511
Crossing Bison and Cattle. M. M. Boyd 189

Daniel, Lucien. An Explanation of Graft Hybrids 25
Date Palm, Origin of the. The Editor 498
Davenport, Charles B. Review by 90
Origin of Domestic Fowl 313
The Bare Necks 374
Skin Color of Mulattoes 555
Declining Birth Rate, The. F. H. Hankins 361
Degenerated Rose Blossom, A. J. C. Uhrlaub 510
Determination of Sex, The. P. J. Wester 207
Dettweiler, Dr. Aryan Agriculture 473
Differential Fecundity. Walter F. Willcox 141

276504

Disease, the Chestnut Bark. H. Metcalf 8
Dogs, Coat Color in Pointer. C. C. Little 244

Editor, The. Meat Production in Swamps 34
Sex-Determination in Sheep 47
Three New Nuts 179
Extinction of Family Names 212
Polynesian-Norwegian Metisse, A 249
Origin of the Banana 273
Constructive Eugenics (a review) 458
Origin of the Date Palm 498
Plant Chimeras 520
Effects of Inbreeding. H. Kraemer 226
Eldest Sons, Weakness of. J. H. Chase 209
Engler, Arnold. Influence of Source of Seed 185
Eugenics and Breeding. O. F. Cook 30
Bibliography, A 220
Biological. L. J. Cole 355
Committee, The 340
Constructive (a review by the Editor) 458
in Germany. G. von Hoffmann 435
International Congress of 138
International Committee of 340
in the Colleges 186
Italians take up 138
Pioneers in. A. E. Hamilton 370
Progress in Utah. E. G. Titus 248
Research Association Meeting 360
Research Committee. Studies in Human Heredity 546
The Progress of. C. W. Saleeby (reviewed) 518
The Reason for. Francis Galton 221
versus Cacogenics. E. E. Southard 408
Exhibit of Hybrids, For an 436
Existence of Species, The. O. F. Cook 155
Explanation of Graft Hybrids, An. L. Daniel 25
Extinction of Family Names. The Editor 212

Faces and Races. V. L. Kellogg 249
Fecundity, Differential. Walter F. Willcox 141
Fertility of Mixed Marriages. Thomas Guevara 280
Fischer, Eugen. Racial Hybridization 465
Fowl, Origin of Domestic. C. B. Davenport 313
Fröhllich, Gustav. Color Inheritance in Pigs 92
Fruwirth, C. Handbuch (reviewed) 304
Züchtung, etc. (reviewed) 444

Galton, Francis. The Law of Regression 202
Reason for Eugenics 221
Garrison, A. Jay. High Altitude Maize 464
Genetics, The Science of. A. W. Gilbert 235
Germany, Eugenics in. G. von Hoffmann 435
Germ-cells, Injuries to. C. R. Stockard 58
Gilbert, Arthur W. The Science of Genetics 235
Gilbertson, Albert N. Negro-Ute Metis 463
Goodnight, Charles. My Experience with Bison Hybrids 197
Graft Hybrids, An Explanation of. L. Daniel 25
Graphs, Standards for 444
Gravatt, Flippo. A Radish-Cabbage Hybrid 269
Great Britain, Mendelism in. R. C. Punnett 86
Griffiths, David. Reversion in Prickly Pears 223
Guevara, Thomas. Fertility of Mixed Marriages 280

Hairs, Inheritance in Plant. John Belling 348
Hamilton, A. E. Albinism in Man 489
Appointed Lecturer 57
Pioneers in Eugenics 370
Hankins, F. H. The Declining Birth Rate 361
Hansson, Nils. Increasing the Richness of Milk 183
Harrison, B. Breeding Australian Opossums 444
Hayes, H. K. Variation in Tobacco 40
Haynes, William. Inbreeding in Dogs 368
Hemophilia in Horses. J. B. Robertson 339
Hemp, Sexual Inequality in. O. F. Cook 203
Heredity in Chimeras. W. S. Chapin 532
Recent Books on Human. Amey Eaton Watson 373
Reticular. O. F. Cook 341
Studies in Human. Eugenics Research Committee 546
Heron, David. The Need of Accuracy 148
Hog, The Sapphire. J. A. McLean 301
Holstein Milk Yield. F. R. Marshall 437
Horses, Coat Color in. W. S. Anderson 482
Hemophilia in. J. B. Roberston 339
How to Improve the Race. Alexander Graham Bell 1
Hrdlicka, Ales. Study of Old Americans 509
Hume, H. Harold. A Kaki Classification 400
Planting Persimmons 131
Hybrid, A Radish-Cabbage. F. Gravatt 269
Hybridization, Alfalfa. W. Southworth 448
Racial. Eugen Fischer 465
Hybrids, For an Exhibition of 436
My Experience with Bison. C. Goodnight 197

Immigration, Report of Committee on 297
Inbreeding, Effect of. H. Kraemer 226
Inbreeding in Dogs. William Haynes 368

Increasing the Richness of Milk. N. Hansson . . . 183
Influence of Monarchs. F. A. Woods (reviewed) . . . 90
Influence of Source of Seed. A. Engler . . . 185
Influences, Prenatal. David Starr Jordan . . . 38
Inheritance in Plant Hairs. John Belling . . . 348
Poultry. D. F. Laurie . . . 339
of Milk Yield. J. Peters . . . 18
Injuries to Germ Cells. C. R. Stockard . . . 58
International Eugenics Congress . . . 138
Italians Take up Eugenics . . . 138

Jaboticaba, The. Wilson Popenoe . . . 318
James River Walnut, The. Peter Bisset . . . 98
Johnson, R. H. Marriage Selection . . . 102
What Eugenics Means . . . 388
Jordan, David Starr. Prenatal Influences . . . 38

Kaki Classification, A. H. Harold Hume . . . 400
Karakul Sheep, Breeding. C. C. Young . . . 170
Origin of. C. C. Young . . . 445
Kellogg, Vernon L. Faces and Races . . . 249
Knox, Howard A. Tests for Mental Defects . . . 122
Kraemer, H. Effects of Inbreeding . . . 226

Large Trees, Prizes Offered for Photographs of . . . 469
Larsen, Paul. Breeding Wild Game . . . 91
Laurie, D. F. Inheritance in Poultry . . . 339
Laws of Naudin-Mendel, The. E. Apert . . . 492
Left-handedness . . . 312
Little, C. C. Coat Color in Pointer Dogs . . . 244

Maize Breeding, Pueblo Indian. G. N. Collins . . . 255
High Altitude. A. Jay Garrison . . . 464
Mammals, Coat Pattern in. Q. I. Simpson . . . 329
Man, Albinism in. A. E. Hamilton . . . 489
Man's Pedigree. G. Elliot Smith . . . 377
Marriage, Results of Early. C. L. Redfield . . . 316
Selection. R. H. Johnson . . . 102
Marriages, Fertility of Mixed. Thomas Guevara . . . 280
Marshall, F. R. Holstein Milk Yield . . . 437
Material for Plant Breeders . . . 422
McLean, J. A. The Sapphire Hog . . . 301
Meat Production in Swamps. The Editor . . . 34
Men, Corn and. A. F. Blakeslee . . . 511
Mendelism in Great Britain. R. C. Punnett . . . 86
Mental Defects, Tests for. Howard A. Knox . . . 122
Metcalf, Haven. The Chestnut Bark Disease . . . 8
Metis, Negro-Ute A. N. Gilbertson . . . 463
Metisse, A Polynesian-Norwegian. The Editor . . . 249
Meyer, Frank N. Collecting in Turkestan . . . 159
Seeking Plant Immigrants . . . 111
My Experience with Bison Hybrids. C. Goodnight . . . 197
Milk, Increasing the Richness of. N. Hansson . . . 183
Milk Yield, Holstein. F. R. Marshall . . . 437
Inheritance of. J. Peters . . . 18
Missing Teeth Inherited. Sergio Sergi . . . 558
Monarchs, The Influence of. F. A. Woods (reviewed) . . . 90
Monod, Th. The Origin of Species . . . 25
Morris, Robert T. Chestnut Blight Resistance . . . 26
Moussu, G. The Origin of Species . . . 25
Mulattoes, Skin Color of. C. B. Davenport . . . 555

Names, Extinction of Family. The Editor . . . 212
Nature of Mendelian Units. G. N. Collins . . . 425
Naudin-Mendel, The Laws of. E. Apert . . . 492
Negritos, the Philippine. Robert Bennett Bean . . . 216
Negro-Ute Metis. Albert N. Gilbertson . . . 463
New Oak for Breeders, A . . . 406
New Publications . . . 154, 169, 304, 444, 518
Nilsson, H. Hjalmar. Plant Breeding in Sweden . . . 281
Nuts, Three New. The Editor . . . 179

Oak for Breeders, A New . . . 406
Oats, Origin of Cultivated. L. Trabut . . . 74
Opossums, Breeding Australian. B. Harrison . . . 440
Orchids, Register of Hybrid . . . 92
Origin of Cultivated Oats. L. Trabut . . . 74
Date Palm. The Editor . . . 498
Domestic Fowl. C. B. Davenport . . . 313
Karakul Sheep. C. C. Young . . . 445
Species. Th. Monod and G. Moussu . . . 25
the Banana. The Editor . . . 273
Palm, Origin of the Date. The Editor . . . 498
Pears, Reversion in Prickly. David Griffiths . . . 223
Pedigree, Man's. G. Elliot Smith . . . 377
Persimmons, Planting. H. Harold Hume . . . 137
Peters, J. Inheritance of Milk Yield . . . 18
Photographs of Large Trees, Prizes Offered for . . . 469
Pigs, Color Inheritance in. G. Fröhllich . . . 92
Pioneers in Eugenics. A. E. Hamilton . . . 370
Plant Breeders, Material for . . . 422
Breeding in Sweden. H. Hjalmar Nilsson . . . 281
Chimeras. The Editor . . . 520
Immigrants, Seeking. F. N. Meyer . . . 111
Planting Persimmons. H. Harold Hume . . . 137
Ploetz, Alfred. The First and Last Child . . . 268
Polynesian-Norwegian Metisse, A. The Editor . . . 249

Pomelo, The Siamese. H. H. Boyle 440
Popenoe, Paul. See Editor.
Popenoe, Wilson. The Jaboticaba 318
Poultry, Inheritance in. D. F. Laurie 339
Prenatal Influences. David Starr Jordan 38
Prizes Offered for Photographs of Large Trees 469
Pueblo Indian Maize Breeding. G. N. Collins 255
Punnett, R. C. Mendelism in Great Britain 86
Pure Lines and Selection. W. E. Castle 93

Quail Breeding 178

Rabaud, Etienne. Telegony 389
Race, How to Improve the. Alexander Graham Bell 1
Racial Hybridization. Eugen Fischer 465
Origin of Successful Americans. F. A. Woods 313
Races, Faces and. V. L. Kellogg 249
Radish-Cabbage Hybrid, A. F. Gravatt 269
Reason for Eugenics, The. Francis Galton 221
Recent Books on Human Heredity. A. E. Watson 373
Redfield, Casper L. Results of Early Marriage 316
Register of Hybrid Orchids 92
Regression, The Law of. Francis Galton 202
Report of Committee on Research in Eugenics 546
Immigration 297
Results of Early Marriage. C. L. Redfield 316
Reticular Heredity. O. F. Cook 341
Reversion in Prickly Pears. David Griffiths 223
Robertson, J. R. Hemophilia in Horses 339
Rose Blossom, A Degenerated. J. C. Uhrlaub 510
Breeding, Amateur. Viviand-Morel 415

Saleeby, C. W. The Progress of Eugenics (reviewed) 518
Sapphire Hog, The. J. A. McLean 301
Science of Genetics, The. A. W. Gilbert 235
Seed, Influence of Source of. Arnold Engler 185
Tree Growth and. James B. Berry 431
Seeking Plant Immigrants. F. N. Meyer 111
Segregation, Nature and Time of. William Bateson 208
Selection, Marriage. R. H. Johnson 102
Pure Lines and. W. E. Castle 93
Semi-Sterility, A Study of. John Belling 65
Sergi, Dr. Sergio. Missing Teeth Inherited 558
Sex-Determination in Sheep. A. G. Bell and the Editor 47
Sex, The Determination of. P. J. Wester 207
Sexual Inequality in Hemp. O. F. Cook 203
Sheep, Breeding Karakul. C. C. Young 170
Origin of Karakul. C. C. Young 445
Sex-Determination in. A. G. Bell and the Editor 47
Siamese Pomelo, The. H. H. Boyle 440
Simpson, Q. I. Coat Pattern in Mammals 329
Skin Color in Mulattoes. C. B. Davenport 555
Smith, G. Elliot. Man's Pedigree 377
Southard, E. E. Eugenics vs. Cacogenics 408
Southworth, William. Alfalfa Hybridization 448
Species, The Existence of. O. F. Cook 155
Origin of. Th. Monod and G. Moussu 25
Standards for Graphs 444
Stockard, Charles R. Injuries to Germ Cells 58
Studies in Human Heredity. Eugenics Research Committee 546
Study of Old Americans. Ales Hrdlicka 509
Semi-sterility, A. John Belling 65
Swamps, Meat Production in. The Editor 34
Sweden, Plant Breeding in. H. Hjalmar Nilsson 281

Teeth, Missing, Inherited. Sergio Sergi 558
Telegony. Etienne Rabaud 389
Tests for Mental Defects. Howard A. Knox 122
Three New Nuts. The Editor 179
Titus, E. G. Eugenics Progress in Utah 248
Tobacco, Variation in. H. K. Hayes 40
Trabut, L. Origin of Cultivated Oats 74
Tree Growth and Seed. James B. Berry 431
Trees, Prizes Offered for Photographs of Large 468
Tuberculous, Children of the. W. Weinberg 518

Uhrlaub, John C. A Degenerated Rose Blossom 510
Units, Nature of Mendelian. G. N. Collins 425
Utah, Eugenics Progress in. E. G. Titus 248

Van Fleet, W. Chestnut Breeding Experience 19
Variation by Loss of Inhibitors. W. Bateson 225
in Tobacco. H. K. Hayes 40
Viviand-Morel, J. Amateur Rose Breeding 415
von Hoffmann, Geza. Eugenics in Germany 435
von Stradonitz. Bismarck's Heredity 254

Walnut, The James River. Peter Bisset 98
Watson, Amey Edith. Recent Books on Human Heredity 373
Weakness of Eldest Sons. John H. Chase 209
Weinberg, Wilhelm. Children of the Tuberculous 518
Wester, P. J. The Determination of Sex 207
Willcox, Walter F. Differential Fecundity 141
Wisconsin Marriage Law, The 430
Woods, F. A. The Influence of Monarchs (reviewed) 90
Racial Origin of Successful Americans 313

Young, C. C. Breeding Karakul Sheep 170
Origin of Karakul Sheep 445